

07-23-01

PATENT

Attorney Docket No. DATUMTE.009A

Date: July 20, 2001

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ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Andrew S. Wright, Richard E. Ryan, Bartholomeus T.W. Klijsen and Denis John Peregrym

For: **SYSTEMS AND METHODS FOR THE DYNAMIC RANGE COMPRESSION OF MULTI-BEARER SINGLE-CARRIER AND MULTI-CARRIER WAVEFORMS**

Enclosed are:

- (X) Specification in fifty-three (53) pages.
- (X) Twenty (20) sheets of formal drawings.
- (X) An Information Disclosure Statement.
- (X) PTO Form 1449 with twenty-seven (27) references.
- (X) Return prepaid postcard.

## CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$710	\$710
Total Claims	34 - 20 =	14 ×	\$18	\$252
Independent Claims	8 - 3 =	5 ×	\$80	\$400
If application contains any multiple dependent claims(s), then add			\$270	\$-0-
<b>FILING FEE TO BE PAID AT A LATER DATE</b>		\$1362		

- (X) Please use Customer No. 20,995 for the correspondence address.



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Michael Okamoto

Assistant Commissioner for Patents  
Washington, D.C. 20231

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No. : DATUMTE.009A

Applicant(s) : Andrew S. Wright, et al.

For : **SYSTEMS AND METHODS FOR THE  
DYNAMIC RANGE COMPRESSION OF  
MULTI-BEARER SINGLE-CARRIER AND  
MULTI-CARRIER WAVEFORMS**

Attorney : Michael S. Okamoto

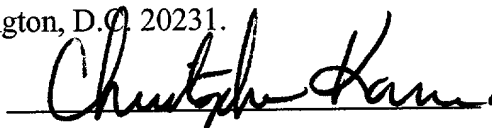
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Date of Deposit : July 20, 2001

I hereby certify that the accompanying

Specification in fifty-three (53) pages; twenty (20) sheets of formal drawings;  
Information Disclosure Statement, PTO Form 1449 with 27 references; Return  
Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



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